

FEDERAL COMMUNICATIONS COMMISSION

**445 12th Street, S.W.
WASHINGTON DC 20554**

**MEDIA BUREAU
AUDIO DIVISION**

APPLICATION STATUS: (202) 418-2730

HOME PAGE: www.fcc.gov/media/radio/audio-division

SEP 22 2016

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In re: K245AU, East Quincy, CA
BPFT-20160729AFX
Facility ID # 151371

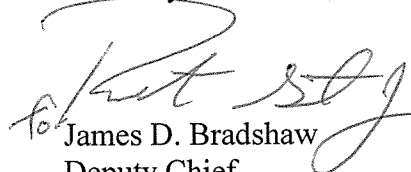
Dear Applicant:

This refers to: (1) the above-captioned application for K245AU, East Quincy, California.

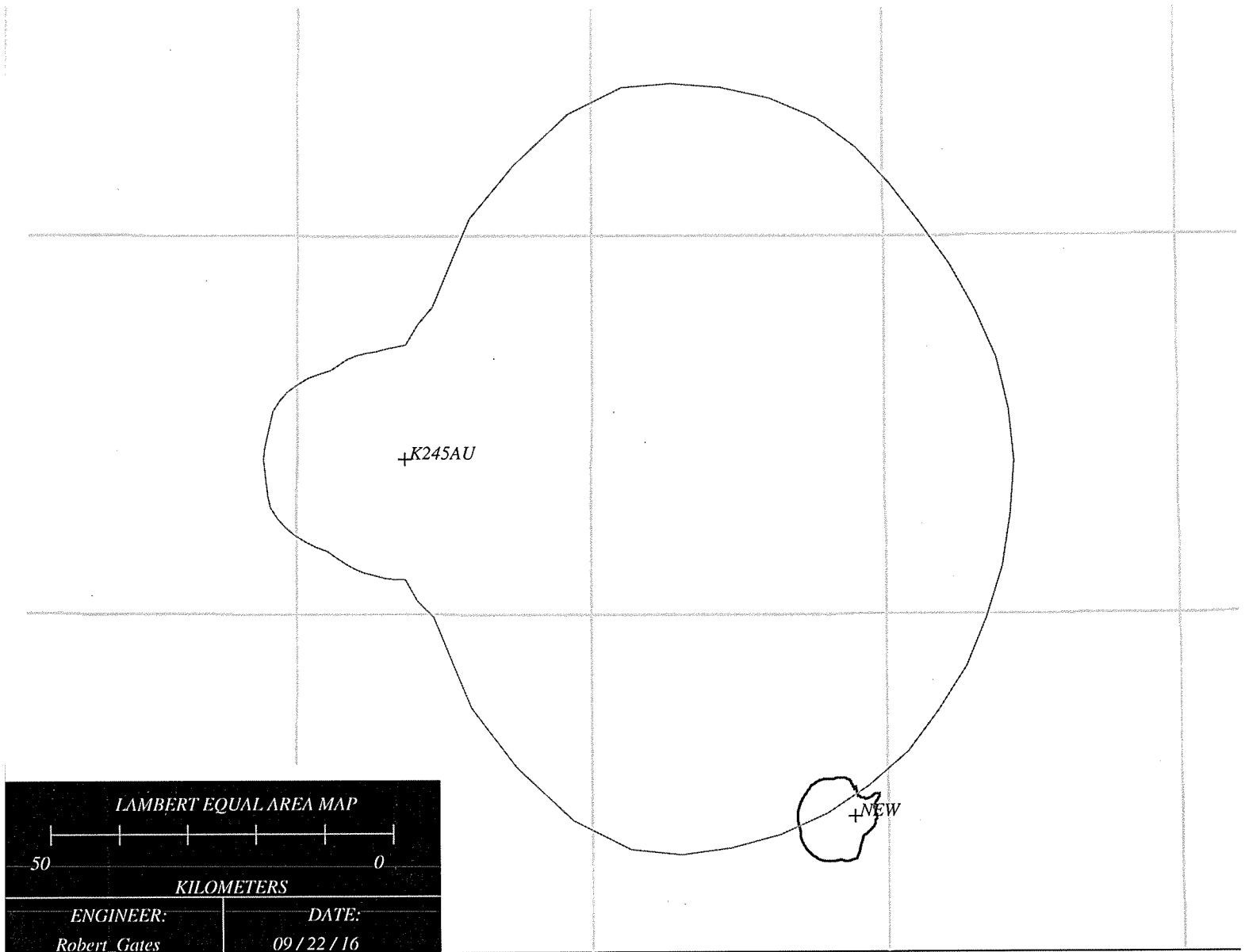
An engineering study has revealed the application violates 47 C.F.R. § 74.1204(a) with respect to a new LPFM for El Dorado, CA (BNPL-20131114BWC). Section 74.1204(a) states that an application for a FM translator station will not be accepted if the proposed operation would involve prohibited overlap of predicted field strength contours with any other authorized station. The proposed 40 dBu interference contour overlaps with the 60 dBu protected contour of the LPFM for El Dorado, California. This violation was not addressed.

In light of the above, the application BPFT-20160729AFX is unacceptable for filing pursuant to 47 C.F.R. § 73.3566(a) and IS HEREBY DISMISSED. This action is taken pursuant to 47 C.F.R. § 0.283.

Sincerely,



James D. Bradshaw
Deputy Chief
Audio Division
Media Bureau



THE FOLLOWING IS A LIST OF THE DATA WHICH APPEARS ON THE ABOVE MAP

BOTTOM LATITUDE: 38.55 TOP LATITUDE: 39.82 LEFT LONGITUDE: -122.26 RIGHT LONGITUDE: -120.58

MAP: ENLARGED CONUS MAP PROJECTION: Lambert Equal-area CENTER LAT: 39.19 LONG: -121.42 GRID SPACING: 0.50

KILOMETERS/INCH = 23.16

PLOT MADE ON : 22 September, 2016 12:33 HOURS

call	serv	city,state	application no.	contour	chan	erp	haat	rcamsl	coverage area	A1
NEW	FL	ELDORADOHILLS,CA	BNPL-20131114BWC	60.0 dBu (50,50)	251L1	0.008	107.0	352.0	109.3 sq km	0
K245AU	FX	MARYSVILLE,CA	BPFT-20160729AFX	40.0 dBu (50,10)	251D	0.250	548.0	603.0	8423.3 sq km	0

No topographic data is available for this location.

A1 - Number of radials where free space equation was used for field strength calculations.

A7 - Number of radials where a HAAT less than 30 meters was adjusted to 30 meters.